## ENT COOPERATION TREATY

## **PCT**

REC'D 0.4 SEP 2003

IPQ PCT

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference SYBJ-01-08	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)		
International application No.	International filing dat	e (day/month/year)	Priority date (day/month/year)
PCT/CN01/01655	31.DEC.20	01 (31.12.01)	
International Patent Classification (IPC) or	national classification as	nd IPC	
	IPC <sup>7</sup> GO	)1B11/25	
Applicant SHENYANG TONGLIAN G	ROUP HIGH TECHNO	LOGY COMPANY LTD	ETAL
1. This international preliminary exam	ination report has been	prepared by this Internation	onal Preliminary Examining Authority and
is transmitted to the applicant according			
2. This REPORT consists of a total of	3	sheets, including this	
☐ This report is also accompanied by	ANNEXES, i.e., shee	ts of the description, cla	aims and /or drawings which have been
1			efore this Authority ( see Rule 70.16 and
Section 607 of the Administrative Inst	ructions under the PCT).		
These annexes consist of a total of		sheets.	
3. This report contains indications rela	ating to the following ite	ns:	
I 🛛 Basis of the report			,
II priority			
III Non-establishment of opinion	on with regard to novelty	,inventive step and industr	rial applicability
Ⅳ Lack of unity of invention			
V Reasoned statement under A			r industrial applicability;
VI Certain documents cited			
VII ☐ Certain defects in the intern	ational application		
VII☐ Certain observations on the	international opplication	l.	
Date of submission of the demand		Date of completion of th	is report
18.JUN.2003 (18.06.	03)	30	0.JUL.03 (30.07.03)
Name and mailing address of the IPEA/C	:N	Authorized officer	ाहि पद्भ
6 Xitucheng Rd., Jimen Bridge, Haidian 1 100088 Beijing, Chi	District, ina		Sun Yi
Facsimile No. 86-10-62019451		Telephone No.86-10-620	093925
Form PCT/IPEA/409(cover sheet)(July 19	98)		·

I.	В	asis of the r	eport
1.	With	regard to t	he elements of the international application:
	$\boxtimes$		tional application as originally filed
		the descrip	tion: ,as originally filed
		pages	, filed with the demand
		pages	
		pages	, filed with the letter of
		the claims:	
		Nos	,as originally file
		Nos	, as amended (together with any statement)under Article 19
		Nos	
		Nos	filed with the letter of
		the drawin	as a riginally filed
		sheets/fig	, filed with the demand
		sheets/fig	
		sheets/fig	,filed with the letter of
		the sequer	ce listing part of the description:
	•	pages	,as originally filed ,filed with the demand
		pages	
		pages	filed with the letter of
	2. w	ith regard to which the int	o the language, all the elements marked above were available or furnished to this Authority in the language in emational application was filed, unless otherwise indicated under this item.
			were available or furnished to this Authority in the following language which is:
		the langu	age of a translation furnished for the purposes of international search search (under Rule 23.1(b)).
		the langu	age of publication of the international application (under Rule 48.3(b)).
		the banguand/or 55	age of the translation furnished for the purposes of international preliminary examination (under Ruls Rules 55.2
3.	With	regard to	any nucleotide and/or amino acid sequence disclosed in the international application, the international
	preli	minary exar	nination was carried out on the basis of the sequence listing:
			n the international application in written form.
		_	er with the international application in computer readable form.
			ubsequently to this Authority in written form. ubsequently to this Authority in computer readable form.
		The statem	ent that the subsequently furnished written sequence listing does not go beyond the disclosure in the international
	_		on as filed has been furnished.
			nent that the information recorded in computer readable form is identical to the written sequence listing has been
١.	_	furnished	
4.			ments have resulted in the cancellation of: the description,pages
			the claims Noa.
			the drawings, sheets/fig
5.			as been established as if (some of )the amendments had not been made, since they have been considered to go closure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
*	Repl	acement she	ets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to
	in	this report	as "originally filed" and are not annexed to this report since they do not contain amendments(Rules 70.16 and
**		•	sheet containing such amendments must be referred to under item l and annexed to this report.

Internation	lication No. CT/CN01/01655	

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;							
citations and explanations supporting such statement  1. Statement:							
Novelty (N)	Claims	1-20	YES				
	Claims		NO				
Inventive step (IS)	Claims	1-20	YES				
	Claims		NO				
Industrial applicability (IA)	Claims	1-20	YES				
	Claims		NO				

2. Citations and explanations (Rule 70.7)

Claim 1-20 meet the criteria set out in PCT article 33(2)-(4), because the prior art does not teach or fairly suggest a device for measuring the tridimensional surface shape by projecting moire interference fringe, wherein the said device includes two coordinate straight-line motion axes for constituting a rectangular triangle by use of a marking point of the projector, a marking point of the visualizer and a marking point projected on the object surface, and does not teach or fairly suggest a method for measuring the tridimensional surface shape by projecting moire interference fringe, wherein a rectangular triangle is constituted by a marking point in the projector, a marking point in the visualizer and a marking point projected on the object surface.